



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
FREDERICK MICHAEL MAKO, ET AL.)
)
Serial No. 09/995,077)
)
Filed: November 26, 2001) ELECTRON GUN
)
Art Unit: 2817)
)
Patent Examiner:)
)
Benny T. Lee)

Pittsburgh, Pennsylvania 15213

November 12, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

PRELIMINARY AMENDMENT

In response to the Office Action dated May 6, 2003, please enter the following
amendments to the above-identified application as follows.